L Number	Hits	Search Text	DB	Time stamp
- Muniber	0	hierarch\$4 adj node adj data\$base	USPAT;	2003/12/10
		literaterit' auf noue auf aututaut	EPO; JPO	09:58
_	2	hierarch\$4 near node near data\$base	USPAT;	2002/08/15
		·	EPO; JPO	09:19
_	311	hierarch\$4 near node and data\$base	USPAT;	2003/02/06
			EPO; JPO	11:17
_	10	hierarch\$4 near node and data\$base and	USPAT;	2002/08/15
		link near table	EPO; JPO	09:20
_	5	hierarch\$4 near node and data\$base and	USPAT;	2002/08/15
		link near table and node near data	EPO; JPO	09:21
_	5	hierarch\$4 near node and data\$base and	USPAT;	2002/08/15
		link near table and node near data and	EPO; JPO	09:22
		relationship near data		0000 (00 (15
-	0	hierarch\$4 near node and data\$base and	USPAT;	2002/08/15
•		link near table and node near data and	EPO; JPO	09:22
	,	relationship near data and effective	USPAT;	2002/08/15
_	1	hierarch\$4 near node and data\$base and	EPO; JPO	2002/08/15
	1	link near table and node near data and	EPO; JPO	09:22
	0	relationship near data and period hierarch\$4 near node and data\$base and	USPAT;	2002/08/15
		effective near period near data	EPO; JPO	09:23
_	1	hierarch\$4 near node and data\$base and	USPAT;	2002/08/15
	1	effective near period	EPO; JPO	10:59
_	10		USPAT;	2002/08/15
		fixed near length	EPO; JPO	09:24
_	0	hierarch\$4 near node and data\$base and	USPAT;	2002/08/15
		fixed near length near column	EPO; JPO	09:24
_	7	hierarch\$4 near node and data\$base and	USPAT;	2002/08/15
		fixed near length and column	EPO; JPO	09:24
-	5	hierarch\$4 near node and data\$base and	USPAT;	2002/08/15
		fixed near length and column and variable	EPO; JPO	10:53
		near length		
-	0	hierarch\$4 near node and data\$base and	USPAT;	2002/08/15
		fixed near length and column and variable	EPO; JPO	09:25
	_	near length near column	77G D 3 III .	2002/00/15
_	. 2	hierarch\$4 near node and data\$base and	USPAT;	2002/08/15
		fixed near length and column and variable near length and constant	EPO; JPO	12:27
_	0	hierarch\$4 near node and data\$base and	USPAT;	2002/08/15
		fixed near length and column and variable	EPO; JPO	09:26
		near length and constant near (length		33.20
		size)		
_	. 5	hierarch\$4 near node and data\$base and	USPAT;	2002/08/15
	1	link adj table	EPO; JPO	09:49
-	12	707/\$.ccls. and effective near period	USPAT;	2002/08/15
	1		EPO; JPO	11:00
-	9	707/\$.ccls. and effective near period and	USPAT;	2002/08/15
		data\$base	EPO; JPO	11:00
-	6	707/\$.ccls. and effective near period and	USPAT;	2002/08/15
		data\$base and fixed	EPO; JPO	11:01
· ·	1	707/\$.ccls. and effective near period and	USPAT;	2002/08/15
		data\$base and fixed and variable	EPO; JPO	11:01
_	3	cycle adj control adj table	USPAT;	2002/08/15
_	5	cycle near control adj table	EPO; JPO USPAT;	12:59 2002/08/15
		Syste hear control adj cable	EPO; JPO	12:29
_	6	cycle near control near table	USPAT;	2002/08/15
		ojoto near concret near capic	EPO; JPO	12:30
_	41	707/\$.ccls. and cycle near control	USPAT;	2002/08/15
			EPO; JPO	12:30
. _	11	707/\$.ccls. and cycle near control and	USPAT;	2002/08/15
		data\$base and table	EPO; JPO	12:33
_	0	707/\$.ccls. and cycle near control near	USPAT;	2002/08/15
		data\$base and table	EPO; JPO	12:31
_	. 1	707/\$.ccls. and cycle near control and	USPAT;	2002/08/15
		control near table and data\$base and	EPO; JPO	12:59
	i	table		

-	5	707/\$.ccls. and cycle near control and	USPAT;	2002/08/15
		data\$base and table and tim\$3 and	EPO; JPO	12:35
		interval		0000/00/15
-	11		USPAT; EPO; JPO	2002/08/15
		data\$base and table and tim\$3 nearinterval	EPO; JPO	12:35
_	5	707/\$.ccls. and cycle near control and	USPAT;	2002/08/15
		data\$base and table and tim\$3 near	EPO; JPO	12:36
		interval		
-	12	707/\$.ccls. and cycle near control and	USPAT;	2002/08/15
		tim\$3 near interval	EPO; JPO USPAT;	12:37 2002/08/15
-	"	707/\$.ccls. and cycle near control and tim\$3 near interval and execut\$4 near	EPO; JPO	12:43
		tim\$4	1 210, 010	12.15
-	0	707/\$.ccls. and cycle near control and	USPAT;	2002/08/15
		tim\$3 near interval and execut\$4 near	EPO; JPO	12:44
		(timer timing)		0000/00/15
-	1	707/\$.ccls. and cycle near control and tim\$3 near interval and execut\$4 near	USPAT; EPO; JPO	2002/08/15
		(interval cycle timer timing)	EPO, JPO	12.40
_	12	cycle near control and execut\$3 near time	USPAT;	2002/08/15
		near interval	EPO; JPO	12:47
-	0	707/\$.ccls. and cycle near control and	USPAT;	2002/08/15
		execut\$3 near time near interval	EPO; JPO	12:47
_	0	707/\$.ccls. and cycle near control and execut\$3 near interval	USPAT; EPO; JPO	2002/08/15
	9	707/\$.ccls. and cycle near control and	USPAT;	2002/08/15
		execut\$3 and time near interval	EPO; JPO	12:48
-	0	1	USPAT;	2002/08/15
		and control near cycle	EPO; JPO	13:00
-	1	707/\$.ccls. and execution near interval	USPAT;	2002/08/15
_	۱ ،	and control near table hierarch\$4 near node and data\$base and	EPO; JPO USPAT;	13:00 2002/08/15
		cycle near control and control near table	EPO; JPO	13:17
		and execution near time\$3		
	0	hierarch\$4 near node and data\$base and	USPAT;	2002/08/15
		cycle near control and control near table	EPO; JPO	13:17
-	4439	1 '	USPAT; EPO; JPO	2002/08/15
		<pre>(cycle near control) (control near table) and execut\$</pre>	EPO, JPO	13:10
_	86	,	USPAT;	2002/08/15
		(cycle near control) (control near table)	EPO; JPO	13:20
		and execut\$ near (timer timing interval)		
-	86		USPAT;	2002/08/15
		data\$base and (cycle near control) (control near table) and execut\$ near	EPO; JPO	13:22
		(timer timing interval)		
- _	6	707/\$.ccls. and (hierarch\$4 near node and	USPAT;	2002/08/15
'		data\$base and (cycle near control)	EPO; JPO	13:23
		(control near table) and execut\$ near		
_	153	(timer timing interval)) hierarchical with node same data\$base	USPAT;	2003/02/06
	155	interactions with home same dataybase	EPO; JPO	10:56
-	0	hierarchical with node same data\$base and	USPAT;	2003/02/06
	1	hierarchical with link near table	EPO; JPO	10:57
-	3	hierarchical with node same data\$base and	USPAT;	2003/07/28
<u>_</u>	30	hierarchical and link near table hierarch\$4 near node and data\$base and	EPO; JPO USPAT;	12:58
-	30	effective with (time period interval)	EPO; JPO	11:28
-	1	hierarch\$4 near node and data\$base and	USPAT;	2003/02/06
		effective with (time period interval) and	EPO; JPO	11:19
	_	link near4 table		0000/00/00
-	2	,	USPAT;	2003/02/06
		effective with (time period interval) and link with table	EPO; JPO	11:23
_	18	hierarch\$4 with node and data\$base and	USPAT;	2003/02/06
		effective with (time period interval) and	EPO; JPO	11:24
		link with table		
-	9	hierarchical with node and data\$base and	USPAT;	2003/02/06
		effective with (time period interval) and link with table	EPO; JPO	11:24
L	l	TITHY MICH CONTE		

_	0	hierarch\$4 near node and data\$base and	USPAT;	2003/02/06
		effective with (time period interval) and	EPO; JPO	11:29
		<pre>@as<>"international business machines"</pre>		
-	0	hierarch\$4 near node and data\$base and	USPAT;	2003/02/06
		effective with (time period interval) and	EPO; JPO	11:30
	_	@as="international business machines"		0000 100 106
-	9	hierarch\$4 near node and data\$base and	USPAT;	2003/02/06
		effective with (time period interval) and	EPO; JPO	11:31
		"international business machines".as.		0000/00/06
-	30	hierarch\$4 near node and data\$base and	USPAT;	2003/02/06
	_	effective with (time period interval)	EPO; JPO	11:40
-	9	hierarch\$4 near node and data\$base and	USPAT;	2003/07/28
		effective with (time period interval) and	EPO; JPO	12:57
		"international business machine".as.		2002/00/06
-	9	hierarch\$4 near node and data\$base and	USPAT;	2003/02/06
		effective with (time period interval) and	EPO; JPO	11:34
-		"international business machine"	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2002/02/06
-	8	hierarch\$4 near node and data\$base and	USPAT;	2003/02/06
		effective with (time period interval) and	EPO; JPO	11:34
		"international business machines		·
		corporation".as.	HCDNE:	1 2002 /02 /06
1 -	10	hierarch\$4 near node and data\$base and	USPAT;	2003/02/06
		effective with (time period interval) and	EPO; JPO	11:45
	0.1	international not machine.as.	Hann.	2002/02/06
-	21	hierarch\$4 near node and data\$base and	USPAT;	2003/02/06
		effective with (time period interval) not	EPO; JPO	11:46
	0.1	"international business".as.	IICDAM.	2002/02/06
-	21	hierarch\$4 near node and data\$base and	USPAT;	2003/02/06 11:46
		effective with (time period interval) not "international business machine".as.	EPO; JPO	11:46
	1.0		USPAT;	2003/02/06
-	16	hierarch\$4 near node and data\$base and effective with (time period interval) not	EPO; JPO	11:46
		"international business machine".as. and	EFO, UFO	11.40
		link\$4		
1	15	hierarch\$4 near node and data\$base and	USPAT;	2003/02/06
-	15	effective with (time period interval) not	EPO; JPO	11:47
		"international business machine".as. and	EPO, UPO	11.4/
		link\$4 and table		
1_	1	l . '	USPAT;	2003/02/06
	1	effective with (time period interval) not	EPO; JPO	11:48
		"international business machine".as. and	10, 010	11.40
		link\$4 with table		
1_	0	hierarch\$4 near node and data\$base and	USPAT;	2003/02/06
		effective near4 (time period interval)	EPO; JPO	11:48
		not "international business machine".as.		
		and link\$4 with table		
_	4	707/\$.ccls. and hierarch\$4 near node and	USPAT;	2003/02/06
	1	data\$base and effective near4 (time	EPO; JPO	11:49
	1	period interval) not "international		
		business machine".as.		•
-	13	hierarch\$4 near node and data\$base and	USPAT;	2003/02/06
		effective near4 (time period interval)	EPO; JPO	12:20
		not "international business machine".as.		
_	10	hierarch\$4 near node and data\$base and	USPAT;	2003/02/06
	1	start adj (time period interval) and end	EPO; JPO	12:22
1		adj (time period interval) not		
1		"international business machine".as.		,
-	10	hierarch\$4 near node and data\$base and	USPAT;	2003/02/06
1		start adj (time period interval) and end	EPO; JPO	12:23
		adj (time period interval) not		
1		"international business machine".as. and		
1		table		
-	8	hierarch\$4 near node and data\$base and	USPAT;	2003/02/06
1		start adj (time period interval) and end	EPO; JPO	12:23
		adj (time period interval) not		
1		"international business machine".as. and		
1		table and link		

		•		
-	0	hierarch\$4 near node and data\$base and start adj (time period interval) and end	USPAT; EPO; JPO	2003/02/06
		adj (time period interval) not "international business machine".as. and		
	0	link adj table hierarch\$4 near node and data\$base and	USPAT;	2003/02/06
_	0	start adj (time period interval) and end adj (time period interval) not	EPO; JPO	12:24
		"international business machine".as. and		
_	0	link near table hierarch\$4 near node and data\$base and	USPAT;	2003/02/06
		start adj (time period interval) and end adj (time period interval) not "international business machine".as. and	EPO; JPO	12:24
.		link near4 table		
-	6	hierarch\$4 near node and data\$base and start adj (time period interval) and end	USPAT; EPO; JPO	2003/02/06
;		adj (time period interval) not "international business machine".as. and		
_	0	link with table hierarch\$4 near node and data\$base and	USPAT;	2003/02/06
	,	start adj (time period interval) and end adj (time period interval) not	EPO; JPO	12:27
		"international business machine".as. and link with table and stor\$4 with start	Į	
-	0	hierarch\$4 near node and data\$base and	USPAT;	2003/02/06
		start adj (time period interval) and end adj (time period interval) not	EPO; JPO	12:27
		"international business machine".as. and		
	6	link with table and stor\$4 same start hierarch\$4 near node and data\$base and	USPAT;	2003/02/10
	v	start adj (time period interval) and end	EPO; JPO	11:15
		adj (time period interval) not "international business machine".as. and		
		link with table and stor\$4 same (time		
	6	period interval) hierarch\$4 near node and data\$base and	USPAT;	2003/02/06
-	0	start adj (time period interval) and end	EPO; JPO	12:35
		adj (time period interval) not "international business machine".as. and		
		link with table and stor\$4 same (time		
_		period interval) and fix\$4 hierarch\$4 near node and data\$base and	USPAT;	2003/02/06
-	٥	start adj (time period interval) and end	EPO; JPO	12:38
		adj (time period interval) not "international business machine".as. and		
		link with table and stor\$4 same (time		
		period interval) and ((fix\$4 with length) constant)		
-	0	hierarch\$4 near node and data\$base and	USPAT;	2003/02/06
		start adj (time period interval) and end adj (time period interval) not	EPO; JPO	12:39
		"international business machine".as. and		
		link with table and stor\$4 same (time period interval) and ((fix\$4 with length)		
		constant with (size length))		
-	0	hierarch\$4 near node and data\$base and start adj (time period interval) and end	USPAT; EPO; JPO	2003/02/06 12:39
		adj (time period interval) not	EFO, OFO	12.33
		"international business machine".as. and		
		link with table and stor\$4 same (time period interval) and ((fix\$4 same length)		
	_	constant same (size length))	IICDAT.	2003/02/07
-	1	5630125.pn.	USPAT; EPO; JPO	11:50
-	188	fixed adj length with column	USPAT;	2003/02/07 14:22
_	38	fixed adj length with column and variable	EPO; JPO USPAT;	2003/02/07
	22	adj length with column table and fixed adj length with column	EPO; JPO USPAT;	14:23 2003/02/07
_	23	and variable adj length with column	EPO; JPO	14:24

Search History 12/11/03 10:42:18 AM Page 4

		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
-	0	table and fixed adj length with column	USPAT;	2003/02/07
	:	same (constant fix) near4 size and	EPO; JPO	14:25
· ·		variable adj length with column		0000/00/07
-	0	table and fixed adj length with column	USPAT;	2003/02/07 14:25
		same (constant fix) and variable adj length with column	EPO; JPO	14:25
	23		USPAT;	2003/02/07
-	23	and variable adj length with column	EPO; JPO	14:25
1_	10	table and link and fixed adj length with	USPAT;	2003/02/07
	10	column and variable adj length with	EPO; JPO	14:26
		column	,	
_	1	table and link and fixed adj length with	USPAT;	2003/02/07
		column and variable adj length with	EPO; JPO	14:26
1 .		column and hierarch\$4 with data\$base		
-	27	first adj application with rate and	USPAT;	2003/02/10
		second adj application with rate	EPO; JPO	11:17
-	208	first near4 application with rate and	USPAT;	2003/02/10
	17025	second near4 application with rate	EPO; JPO	11:18
-	17025	first near4 application and second near4 application	USPAT; EPO; JPO	11:19
_	506	application first near4 application adj program and	USPAT;	2003/02/10
	300	second near4 application adj program	EPO; JPO	11:22
-	72	707/\$.ccls. and first near4 application	USPAT;	2003/02/10
		adj program and second near4 application	EPO; JPO	11:23
		adj program		
-	0	707/\$.ccls. and first near4 application	USPAT;	2003/02/10
		adj program with rate and second near4	EPO; JPO	11:26
		application adj program with rate and		
		(communication telecommunication)	IIGDAM.	2002/02/10
-	0	707/\$.ccls. and first near4 application adj program and second near4 application	USPAT; EPO; JPO	2003/02/10
		adj program and second heart application adj program and rate near4 scheme and	EFO, UFO	11.27
		(communication telecommunication)		
_	11	707/\$.ccls. and first near4 application	USPAT;	2003/02/10
		adj program and second near4 application	EPO; JPO	11:27
		adj program and rate and (communication		
		telecommunication)		
-	0	first near4 application adj program and	USPAT;	2003/02/10
		second near4 application adj program and	EPO; JPO	11:28
		rate near4 scheme and (communication telecommunication)		ļ
_	4		USPAT;	2003/07/28
	4	second near4 application adj program and	EPO; JPO	16:16
		rate same scheme and (communication		
		telecommunication)		
-	160	rate adj scheme	USPAT;	2003/02/10
	1		EPO; JPO	11:50
-	1	rate adj scheme and first adj application	USPAT;	2003/02/10
1	3.50	II	EPO; JPO	11:50
-	160	"rate scheme"	USPAT; EPO; JPO	2003/02/10
_	1	"rate scheme" and first adj application	USPAT;	2003/02/10
	1	Tace sellence and little adj application	EPO; JPO	11:54
_	1	"rate scheme" and first adj application	USPAT;	2003/02/10
1		and second adj application	EPO; JPO	11:51
-	5	"rate scheme" and first near4 application	USPAT;	2003/02/10
		·	EPO; JPO	11:54
-	2		USPAT;	2003/02/10
	_	and second near4 application	EPO; JPO	11:54
-	0	hierarchical with node same data\$base and hierarchical and link near table and	USPAT;	2003/07/28
		table near node	EPO; JPO	12:00
_	1		USPAT;	2003/07/28
	1	hierarchical and link near table and	EPO; JPO	13:00
	1	table with node		
-	1	,	USPAT;	2003/07/28
		hierarchical and link near table and	EPO; JPO	13:00
	l	table same node	l <u> </u>	

-	0	first near4 application adj program and	USPAT;	2003/07/28
		second near4 application adj program and	EPO; JPO	16:17
		rate same scheme same mone\$4 and		
	ļ	(communication telecommunication)		
_	4	first near4 application adj program and	USPAT;	2003/07/28
		second near4 application adj program and	EPO; JPO	16:16
		rate same scheme	1	
_	0	first near4 application adj program and	USPAT;	2003/07/28
		second near4 application adj program and	EPO; JPO	16:18
		rate same scheme same (mone\$4 price cost)		
-	52	application adj program and rate same	USPAT;	2003/07/28
		scheme same (mone\$4 price cost)	EPO; JPO	16:18
_	6297	first adj application and second	USPAT;	2003/07/28
		application and application adj program	EPO; JPO	16:20
		and rate same scheme same (mone\$4 price		
		cost)		
-	0	first adj application adj program and	USPAT;	2003/07/28
		second adj application adj program and	EPO; JPO	16:21
		rate same scheme same (mone\$4 price cost)		
	2	first adj application and second adj	USPAT;	2003/07/28
		application and rate same scheme same	EPO; JPO	16:23
		(mone\$4 price cost)		
-	0	first adj application and second adj	USPAT;	2003/07/28
		application and rate with scheme with	EPO; JPO	16:23
		mone\$4		
_	0	mone\$4 adj rate adj scheme	USPAT;	2003/07/28
			EPO; JPO	16:23
_	1	mone\$4 with rate with scheme	USPAT;	2003/07/28
			EPO; JPO	16:24
-	0	hierarch\$4 adj node adj data\$base	USPAT;	2003/12/10
ļ			EPO; JPO	09:59
-	166	hierarch\$4 with node with data\$base	USPAT;	2003/12/10
			EPO; JPO	09:59
- '	21	hierarch\$4 with link adj table	USPAT;	2003/12/10
		•	EPO; JPO	10:00
_	5	hierarch\$4 with link adj table with	USPAT;	2003/12/10
		identif\$4	EPO; JPO	10:00
_	0	(hierarch\$4 with node with data\$base) and	USPAT;	2003/12/10
		(hierarch\$4 with link adj table with	EPO; JPO	10:00
		identif\$4)		
-	4	hierarch\$4 with link adj table with	USPAT;	2003/12/10
	1	identif\$4 and data\$base	EPO; JPO	10:05
-	8	hierarch\$4 with link adj table and	USPAT;	2003/12/10
		identif\$4 with (application program) and	EPO; JPO	10:06
		data\$base		
-	8	hierarch\$4 with "link table" and	USPAT;	2003/12/10
		identif\$4 with (application program) and	EPO; JPO	10:07
		data\$base		
-	8	hierarch\$4 with "link table" and	USPAT;	2003/12/10
		identif\$4 with (application program)	EPO; JPO	10:10
-	1		USPAT;	2003/12/10
		identif\$4 with (application program)	EPO; JPO	10:11
-	0	hierarch\$4 with "link table" with	USPAT;	2003/12/10
	_	identif\$4 near4 (application program)	EPO; JPO	10:11
-	2	hierarch\$4 and "link table" with	USPAT;	2003/12/10
	_	identif\$4 near4 (application program)	EPO; JPO	10:13
-	1	hierarch\$4 and "link table" with	USPAT;	2003/12/10
]	identif\$4 near4 (application program) and	EPO; JPO	10:14
		application with program		
-	1	hierarch\$4 and "link table" with	USPAT;	2003/12/10
		identif\$4 near4 (application program) and	EPO; JPO	10:14
	,	application adj program		2002/12/22
-	0	hierarch\$4 and "link table" with	USPAT;	2003/12/10
		identif\$4 near4 (application program) and	EPO; JPO	10:15
		application adj program and first with		
_		link	IIGD7 m -	2002/10/10
-	0	"link table" with identif\$4 near4	USPAT;	2003/12/10
		(application program) and application adj	EPO; JPO	10:15
L	1	program and first with link		l

-	2	"link table" with identif\$4 near4	USPAT;	2003/12/10
		(application program) and application adj	EPO; JPO	10:16
		program		
_	2803	"link table" and "link table" with	USPAT;	2003/12/10
		identif\$4 near4 (application program) and	EPO; JPO	10:18
		application adj program		
	2	"link table" with identif\$4 near4	USPAT;	2003/12/10
-			EPO; JPO	10:17
		(application program) and application adj	EPO, JPO	10.17
		program		2002/12/10
_	2803	"link table" and "link table" with	USPAT;	2003/12/10
		identif\$4 near4 (application program) and	EPO; JPO	10:18
		application adj program		
-	2803	"link table" and ("link table" with	USPAT;	2003/12/10
		identif\$4 near4 (application program) and	EPO; JPO	10:18
		application adj program)		
-	778	"link table"	USPAT;	2003/12/10
			EPO; JPO	10:18
1	2	"link table" with identif\$4 near4	USPAT;	2003/12/10
1	-	(application program) and application adj	EPO; JPO	10:20
		program and "link table"	220, 010	10.20
	778	"link table"	USPAT;	2003/12/10
1	//8	TIME CADIE		
		#12w1 Fill # 2w2 #2w2F 232 3203	EPO; JPO	10:21
-	72	"link table" and first adj link	USPAT;	2003/12/10
			EPO; JPO	10:21
-	50	"link table" and first adj link and	USPAT;	2003/12/10
		second adj link	EPO; JPO	10:21
-	13	"link table" and first adj link and	USPAT;	2003/12/10
		second adj link and identif\$4	EPO; JPO	10:21
		near4(application program)		
-	13	"link table" and first adj link and	USPAT;	2003/12/10
		second adj link and identif\$4 near4	EPO; JPO	10:21
		(application program)	-	
_	9	"link table" and first adj link and	USPAT;	2003/12/10
		second adj link and identif\$4 near4	EPO; JPO	10:21
		(application program) and data\$base	110, 010	10.21
1_	9	"link table" and first adj link and	USPAT;	2003/12/10
-		second adj link and identif\$4 near4	EPO; JPO	10:29
1.			EPO, UPO	10.29
·		(application program) and data\$base and		
	0.40	hierarch\$5	Hann.	2002/12/10
-	849	link with identif\$4 with (application	USPAT;	2003/12/10
		program)	EPO; JPO	10:29
-	20	link with identif\$4 with (application	USPAT;	2003/12/10
		program) and link adj table	EPO; JPO	11:14
-	14		USPAT;	2003/12/10
1		program) and link adj table	EPO; JPO	10:42
-	12		USPAT;	2003/12/10
		program) and link adj table and	EPO; JPO	10:57
		hierarch\$4		l i
-	12	link with identif\$4 with (application	USPAT;	2003/12/10
1		program) and link adj table and	EPO; JPO	10:57
		(hierarch\$4 tee)		
-	15	link with identif\$4 with (application	USPAT;	2003/12/10
		program) and link adj table and	EPO; JPO	10:57
1		(hierarch\$4 tree)	- ·	
1-	13	[· · · · · · · · · · · · · · · · · · ·	USPAT;	2003/12/10
		program) and link adj table and first	EPO; JPO	10:58
		with link and second with link	122, 070	10.00
1_	3	link with identif\$4 with (application	IIGDAM.	2003/12/10
1 -	3		USPAT;	
		program) and link adj table and first	EPO; JPO	10:58
		with link with (application program) and		.
		second with link		
-	3	link with identif\$4 with (application	USPAT;	2003/12/10
		program) and link adj table and first	EPO; JPO	11:01
		with link with (application program) and		
		second with link with (application		
]	program)		
-	0	link with identif\$4 with (application	USPAT;	2003/12/10
1		program) and link adj table and first adj	EPO; JPO	11:02
		link with (application program) and		
1		second adj link with (application		
		program)		
	1	1. To 1. The second of the sec		

Search History 12/11/03 10:42:18 AM Page 7

_	12		USPAT;	2003/12/10
		program) and link adj table and	EPO; JPO	11:02
		hierarch\$4		
-	8	link with identif\$4 with (application	USPAT;	2003/12/10
ł		program) and link adj table and	EPO; JPO	11:03
ļ		hierarch\$4 and link adj id		
-	0	link with identif\$4 with (application	USPAT;	2003/12/10
		program) and link adj table and	EPO; JPO	11:03
		hierarch\$4 adj link		
_	9	link with identif\$4 with (application	USPAT;	2003/12/10
		program) and link adj table and	EPO; JPO	11:03
		hierarch\$4 with link		
_	7	link with identif\$4 with (application	USPAT;	2003/12/10
		program) and link adj table and	EPO; JPO	11:05
		hierarch\$4 with link and link adj id		
_	9	link with (id identif\$4) with	USPAT;	2003/12/10
		(application program) and link adj table	EPO; JPO	11:09
		and hierarch\$4 near4 link and link adj id		
_	0		USPAT;	2003/12/10
		program) and link adj table and	EPO; JPO	11:10
		hierarch\$4 near4 link and link adj id		
_	1	l	USPAT;	2003/12/10
		program) and link adj table and	EPO; JPO	11:10
		hierarch\$4 near4 link and link adj id		
_	21	hierarch\$4 with link adj table	USPAT;	2003/12/10
		-	EPO; JPO	11:14
-	5	hierarch\$4 with link adj table with	USPAT;	2003/12/10
		identif\$4	EPO; JPO	11:15
-	1	hierarch\$4 with link adj table with	USPAT;	2003/12/10
		identif\$4 with (application program)	EPO; JPO	11:16
-	2	hierarch\$4 with link and link adj table	USPAT;	2003/12/10
		with identif\$4 with (application program)	EPO; JPO	11:17
_	64	hierarch\$4 with (link table) and link adj	USPAT;	2003/12/10
		table and (link identif\$4) with	EPO; JPO	11:18
		(application program)		
-	6	hierarch\$4 adj (link table) and link adj	USPAT;	2003/12/10
		table and (link identif\$4) with	EPO; JPO	11:22
		(application program)		
_	2	hierarch\$4 adj (link table) and	USPAT;	2003/12/10
		application adj program and link adj	EPO; JPO	11:23
		table		